## **EAST Search History**

## **EAST Search History (Prior Art)**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L5	36	101/dig.47.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2011/06/06 10:56
L6	813	101/484.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2011/06/06 10:56
L7	1549	101/483.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2011/06/06 10:56
L10	919	101/365.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2011/06/06 10:56
L18	5	5 not 10	US-PGPUB; USPAT; USOCR	OR	ON	2011/06/06 11:01
L19	755	6 not (5 10)	US-PGPUB; USPAT; USOCR	OR	ON	2011/06/06 11:01
L20	1454	7 not (6 5 10)	US-PGPUB; USPAT; USOCR	OR	ON	2011/06/06 11:02
S1	1	"20090128590".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2011/04/21 18:13
S2	2	wo-2005084950-\$.did.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/06/03 21:28
S3	2	EP-1721743-\$.did.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/06/03 21:30
S4	1	"5551342".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2011/06/03 21:38
S5	22	Nagai-Hideaki.in.	US-PGPUB; USPAT; USOCR	OR	ON	2011/06/03 21:40
S6	183	Nagai-Hideaki.in.	FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/06/03 21:40
S7	2	jp-2001353852-\$.did.	FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/06/04 16:13

S8	2	jp-2001018364-\$.did.	FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/06/04 16:14
S9	2	jp-2002301807-\$.did.	FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/06/04 16:17
S10	2	jp-2001219540-\$.did.	FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/06/04 16:17
S11	0	jp-h07052367-\$.did.	FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/06/04 16:18
S12	3580	"area rate"	US-PGPUB; USPAT; USOCR	OR	ON	2011/06/04 16:57
S13	22	Nagai-Hideaki.in.	US-PGPUB; USPAT; USOCR	OR	ON	2011/06/04 16:57
S14	1	S12 and S13	US-PGPUB; USPAT; USOCR	OR	ON	2011/06/04 16:57
S15	919	101/365.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2011/06/04 17:09
S16	36	101/dig.47.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2011/06/04 17:10
S17	11	S12 and (S15 S16)	US-PGPUB; USPAT; USOCR	OR	ON	2011/06/04 17:10
S18	813	101/484.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2011/06/04 17:10
S19	1549	101/483.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2011/06/04 17:10
S20	17	S12 and (S18 S19)	US-PGPUB; USPAT; USOCR	OR	ON	2011/06/04 17:10
S21	0	EP-1721743-a4.did.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/06/04 18:10
S22	1	"5967050".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2011/06/04 18:16
S23	0	"2001032562".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2011/06/04 18:16
S24	1	"20010032562".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2011/06/04 18:16
S25	1	"20020124757".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2011/06/04 18:16

S26	2	de-19802920-\$.did.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/06/04 18:17
S27	1	"6422142".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2011/06/04 18:17
S28	11858	spectr\$3 adj reflect\$5	US-PGPUB; USPAT; USOCR	OR	ON	2011/06/04 21:25
S29	27	S28 and (S16 S18 S19 S20)	US-PGPUB; USPAT; USOCR	OR	ON	2011/06/04 21:25
S30	1	(10/329770).APP.	USPAT; USOCR	OR	ON	2011/06/04 22:56
S31	19	("4249807"   "4679073"   "4731661"   "4965663"   "5319472"   "5774202"   "6132044"   "6222640"   "6459425"   "6585340"   "6628824").PN. OR ("6722281").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2011/06/04 22:57
S33	5	S28 and S31 not S29	US-PGPUB; USPAT; USOCR	OR	ON	2011/06/04 22:57
S34	17	("4439038"   "4660159"   "4852485"   "4975862"   "5031534"   "5068810"   "5182721"   "5357448"   "5551342"   "6024018"   "6041708").PN. OR ("6564714").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2011/06/05 13:16
S35	11858	spectr\$3 adj reflect\$5	US-PGPUB; USPAT; USOCR	OR	ON	2011/06/05 13:55
S36	7	S34 and S35	US-PGPUB; USPAT; USOCR	OR	ON	2011/06/05 13:56
S37	2779205	dampen\$3 water	US-PGPUB; USPAT; USOCR	OR	ON	2011/06/05 15:49

<b>S38</b>	24	(US-20090128590-\$ or US-20010032562-\$ or US-20020124757-\$ or US-20020104457-\$). did. or (US-5551342-\$ or US-5967050-\$ or US-6422142-\$ or US-6722281-\$ or US-7551317-\$ or US-7551317-\$ or US-7551317-\$ or US-7296518-\$ or US-7077064-\$ or US-6802254-\$ or US-5182721-\$ or US-5957049-\$).did. or (EP-1721743-\$ or WO-2005084950-\$ or DE-19802920-\$).did. or (JP-2001353852-\$ or JP-2001018364-\$ or JP-2001219540-\$).did.	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2011/06/05 15:49
S39	8	S37 and S38	US-PGPUB; USPAT; USOCR	OR	ON	2011/06/05 15:49
S40	92082	"101"/\$.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2011/06/05 15:54
S41	3580	"area rate"	US-PGPUB; USPAT; USOCR	OR	ON	2011/06/05 15:55
S42	36	101/dig.47.œls.	US-PGPUB; USPAT; USOCR	OR	ON	2011/06/05 15:55
S43	813	101/484.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2011/06/05 15:55
S44	1549	101/483.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2011/06/05 15:55
S45	17	S41 and (S43 S44)	US-PGPUB; USPAT; USOCR	OR	ON	2011/06/05 15:55
S46	27	S35 and (S42 S43 S44 S45)	US-PGPUB; USPAT; USOCR	OR	ON	2011/06/05 15:55
S47	37	\$35 and \$40 not \$46	US-PGPUB; USPAT; USOCR	OR	ON	2011/06/05 15:55

S48	43	("3958509"   "3995958"   "4076421"   "4185920"   "4200932"   "4256131"   "4403866"   "4439038"   "4494875"   "4505589"   "4541336"   "4649502"   "4660159"   "4665496").PN. OR ("6041708").URPN.	; ,	OR	ON	2011/06/05 22:46
S49	11858	spectr\$3 adj reflect\$5	US-PGPUB; USPAT; USOCR	OR	ON	2011/06/05 22:46
S50	7	S48 and S49	US-PGPUB; USPAT; USOCR	OR	ON	2011/06/05 22:46

## **EAST Search History (Interference)**

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6/6/2011 11:42:01 AM

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